First Hit Previous Doc Next Doc Go to Doc#

End of Result Set

Generate Collection Print

File: DWPI L4: Entry 2 of 2 May 4, 2004

ERWENT-ACC-NO: 1995-352940

ERWENT-WEEK: 200430

OPYRIGHT 2004 DERWENT INFORMATION LTD

ITLE: Automatic computer software updating system for PC - detects when server obtains access o updated versions of computer program stored in library and requests delivery of updated

ersion of program from server to PC

NVENTOR: SIEFERT, D M

ATENT-ASSIGNEE:

SSIGNEE CODE T & T GLOBAL INFORMATION SOLUTIONS INT TTMA CR INT INC NATC CR CORP NATC

RIORITY-DATA: 1994US-0217063 (March 24, 1994), 2000US-0643599 (August 22, 2000), 2000US-0643604

August 22, 2000), 2000US-0643605 (August 22, 2000)

	Search Selected Sea	arch ALL Cle	ear	•				
ATENT-FAMILY:								
PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC				
US 6732358 B1	May 4, 2004		000	G06F009/445				
EP 677809 A1	October 18, 1995	E	118	G06F009/445				
☐ JP 07295830 A)	November 10, 1995		001	G06F009/445				
US 6480855 B1	November 12, 2002		000	G06F017/30				
US 6502096 B1	December 31, 2002		000	G06F017/30				
US 6519600 B1	February 11, 2003		000	G06F017/30				
ESIGNATED-STATES: DE FR GB								

ITED-DOCUMENTS: EP 106213; WO 9222870

PPLICATION-DATA:

UB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
s 6732358B1	March 24, 1994	1994US-0217063	
P 677809A1	March 20, 1995	1995EP-0301827	
P 07295830A	March 23, 1995	1995JP-0064521	
S 6480855B1	March 24, 1994	1994US-0217063	Cont of
S 6480855B1	August 22, 2000	2000US-0643599	
S 6502096B1	March 24, 1994	1994US-0217063	Cont of
S 6502096B1	August 22, 2000	2000US-0643604	
S 6519600B1	March 24, 1994	1994US-0217063	Cont of

NT-CL (IPC): $\underline{606} + \underline{9}/\underline{445}$; $\underline{606} + \underline{17}/\underline{30}$

BSTRACTED-PUB-NO: EP 677809A

ASIC-ABSTRACT:

he computer (1) includes a bus for linking the PC (1) with a server, a computer program memory nd a processor for detecting when the server (16) obtains access to updated versions of a omputer program, and upon detection, requesting delivery of the updated version of the program rom the server (16) to the PC (1).

he system further detects when periodic software updates occur in multiple computers storing oftware masters, and after detection, downloads copies of the updated masters to selected omputers (1), and installs the downloaded copies on the PC (1).

SE/ADVANTAGE - Automatic updating of computer software from remote software library in multiple omputer system. Provides user with improved information access facilities.

HOSEN-DRAWING: Dwg.1c/96

ITLE-TERMS: AUTOMATIC COMPUTER SOFTWARE UPDATE SYSTEM DETECT SERVE OBTAIN ACCESS UPDATE VERSION OMPUTER PROGRAM STORAGE LIBRARY REQUEST DELIVER UPDATE VERSION PROGRAM SERVE

ERWENT-CLASS: T01

PI-CODES: T01-F05B; T01-J05B4; T01-J20B; T01-M02A;

ECONDARY-ACC-NO:

on-CPI Secondary Accession Numbers: N1995-263150

Previous Doc Next Doc Go to Doc# First Hit Previous Doc Next Doc Go to Doc#

End of Result Set

Generate Collection Print

L5: Entry 2 of 2 File: DWPI Nov 10, 1998

ERWENT-ACC-NO: 1999-009262

ERWENT-WEEK: 200130

OPYRIGHT 2004 DERWENT INFORMATION LTD

ITLE: Software circulation maintenance system used for updating software donated by user - has ne or more servers to provide service for each software library while these servers are onnected to one or more client systems through unified message protocol

NVENTOR: NAKAGAWA, T; TAKADA, Y

ATENT-ASSIGNEE:

SSIGNEE CODE UJITSU LTD FUIT

RIORITY-DATA: 1995JP-0233422 (August 17, 1995), 1994JP-0014706 (February 8, 1994), 1994JP-014710 (February 8, 1994)

Search Selected | Search ALL

ATENT-FAMILY:							
	PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC		
	<u>US 5835911 A</u>	November 10, 1998		084	G06F017/30		
	JP 3167522 B2	May 21, 2001		016	G06F013/00		
	JP 07225723 A	August 22, 1995		040	G06F013/00		
	JP 07225724 A	August 22, 1995		014	G06F013/00		
	JP 3167521 B2	May 21, 2001		036	G06F013/00		
PPI	JICATION-DATA:						
UB-	-NO	APPL-DATE	APPL-NO	DESC	RIPTOR		
s :	5835911A	February 8, 1995	1995US-0385460	CIP	of		
s :	5835911A	August 21, 1995	1995US-0517133				
P	3167522B2	February 8, 1994	1994JP-0014710				
P :	3167522B2		JP 7225724	Previ	ous Publ.		
P	07225723A	February 8, 1994	1994JP-0014706				
P	07225724A	February 8, 1994	1994JP-0014710				
P	3167521B2	February 8, 1994	1994JP-0014706				
P	3167521B2		JP 7225723	Previ	ous Publ.		

NT-CL (IPC): $\underline{G06} \ \underline{F} \ \underline{9/06}; \ \underline{G06} \ \underline{F} \ \underline{9/445}; \ \underline{G06} \ \underline{F} \ \underline{13/00}; \ \underline{G06} \ \underline{F} \ \underline{15/163}; \ \underline{G06} \ \underline{F} \ \underline{17/30}$

ELATED-ACC-NO: 1997-198944

BSTRACTED-PUB-NO: US 5835911A

ASIC-ABSTRACT:

he system receives object software programs are offered by many software donors (V1,V2) through computer network. A client manages the object software group containing object software which s accessed by one or more users (U1-U4). Servers (4,5) provide the service by donating software rograms. The client and the server are connected by a unified message protocol. Each client esponds to an indication given by a user and the indication originated from an user program.

hen a network receives a request for software circulation or maintenance. It transmits relevant essage to server corresponding to the object software. Then, it receives the response from the erver. According to the contents of the response and a setting mode by the user a processing is xecuted. Each server receives the message from client according to the contents of the message nd setting made by the donor. A reference is made to the software library. A response message s generated and it is transmitted to the client processor from which the original request was eceived.

DVANTAGE - Simplifies system development. Speeds up software updation. Improves adaptability.

ITLE-TERMS: SOFTWARE CIRCULATE MAINTAIN SYSTEM UPDATE SOFTWARE DONATING USER ONE MORE SERVE ERVICE SOFTWARE LIBRARY SERVE CONNECT ONE MORE CLIENT SYSTEM THROUGH UNIFIED MESSAGE PROTOCOL

ERWENT-CLASS: T01

PI-CODES: T01-H07C3E; T01-H07C5S; T01-J20B2;

ECONDARY-ACC-NO:

on-CPI Secondary Accession Numbers: N1999-006733

Previous Doc Next Doc Go to Doc#